

A portable telephone apparatus usable both for telephone and hearing music is disclosed, including an antenna for holding communication with a base station or a parent unit, a voice input unit such as a microphone, a voice output unit such as a speaker, an operating unit including keys and a display unit manipulated by a user operating the apparatus, a telephone control unit for modulating a radio signal from the voice input unit and outputting the modulated signal to the antenna and demodulating the radio signal received through the antenna, extracting a voice signal and outputting the voice signal, a chargeable battery for supplying power to the apparatus, a storage unit for storing the compressed music data, a data restoration unit for reading, expanding and reproducing as a music signal the data stored in the storage unit, and a switching unit for selecting the voice signal demodulated by the telephone control unit or the music signal reproduced by the data restoration unit and outputting the selected signal to the voice output unit.